



↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

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<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket:	Serial No.:
	1232-5167	10/676,282
	Applicant:	
	Shin-ichiro YAKITA, et al.	
	Filing Date:	Group Art Unit:
	September 30, 2003	2873

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
DAR	AA	5,144,491	9/1/92	Ushiro, et al.			
DAR	AB	4,920,420	4/24/90	Sano, et al.			
DAR	AC	5,758,206	5/26/98	Imaoka			
DAR	AD	4,998,124	3/5/91	Ishida, et al.			
DAR	AE	5,486,860	1/23/96	Shiokawa, et al.			
DAR	AF	4,735,494	4/5/88	Makino, et al.			
DAR	AG	4,885,600	12/5/89	Iwasa, et al.			
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
DAR	AL	0485163 A2	5/13/92	EPO			<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

	AR	
	AS	
	AT	

Examiner	<i>Deborah Raizen</i>	Date Considered	<i>Nov. 26, 2004</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to Applicant.